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Sheet 1 of 2

Complete if Known	
Application Number	Unassigned
Filing Date	Concurrentlyherewith
First Named Inventor	Eric B. Smith etal
Art Unit	Prior: 3617
Examiner Name	Prior: R. Stormer
Attorney Docket Number	29653-1/JD15669C

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No.[1]	Document Number Number-Kind Code[2] (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US- 467,769	01/26/1892	Challiner	
		US- 615,059	11/29/1898	Davidson	
		US- 668,384	02/19/1901	Morgan	
		US- 902,009	10/27/1908	Stall, Jr.	
		US- 908,475	01/05/1909	Midgley et al.	
		US- 1,009,529	11/21/1911	Koken	
		US- 1,117,134	11/10/1914	Koken	
		US- 1,216,474	02/20/1917	Lindsay	
		US- 1,230,616	06/19/1917	Stevenson	
		US- 1,287,682	12/17/1918	Harloe	
		US- 1,336,130	04/06/1920	Christie	
		US- 1,359,149	11/16/1920	Bliss	
		US- 1,365,350	01/11/1921	Sloper	
		US- 1,669,731	05/15/1928	Ash	
		US- 1,804,470	05/12/1931	Knox	
		US- 1,814,623	07/14/1931	Finnell	
		US- 1,838,164	12/19/1931	Tannewitz	
		US- 2,233,562	03/04/1941	Tannewitz	
V		US- 2,764,213	09/25/1956	Simpson	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.[1]	Foreign Patent Document Country Code[3]-Number[4]-Kind Code[5] (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T[6]
		DE 26 17 342	11/10/1977	Bartel		

Examiner Signature		Date Considered	10/22/04

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